Certificate of Analysis

YSI Incorporated
Yellow Springs Instrument Co., Yellow Springs, Ohio 45387 USA
Phone 937 767-7241•800 765-4974•Fax 937 767-9353

Product Category: Bioanalytical Standard

Product Model Number: 2783

Lot Number: 20A100861

Method: Comparative enzymatic testing of Production standard vs. Metrology standard

Chemistry Tested	Determination	Tolerance	Result
Lactose	(Average of production) - (average of metrology)	± 0.1 g/L	0.03g/L
	Coefficient of variation for production standard (CV, %)	≤ 2 %	1.2%
	(Average of production) - (average of metrology)	N/A	N/A
	Coefficient of variation for production standard (CV, %)	N/A	N/A

Conforms to acceptance criteria

Completed by: Lucas Stover Date: 02/04/2020

Lisa M. Abel
Director, Quality and Corporate Responsibility